



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

COPY OF PAPERS  
ORIGINALLY FILED

In Re the Application of:

HOSE et al

Serial No.: 09/903,982

Filed: July 11, 2001

Confirmation No.: 9414

Atty. File No.: 42365-00300

For: "MONITORING BOUNDARY  
CROSSINGS IN A WIRELESS  
NETWORK"

) Group Art Unit: 2681  
)  
) Examiner: Not Yet Assigned  
)  
) SUBMISSION OF MISSING PARTS  
)

CERTIFICATE OF MAILING	
I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, DC 20231 ON <u>December 27, 2001</u>	
MARSH FISCHMAN & BREYFOGLE LLP	
BY: <u>Bobbie D. Simon</u>	<u>Bobbie D. Simon</u>

BOX: MISSING PARTS  
Assistant Commissioner For Patents  
Washington, D.C. 20231

Dear Sir:

In response to the Notice to File Missing Parts dated August 27, 2001, in connection with the above-identified application, enclosed herewith please find an executed Declaration. Please note that the Assignment documents have been submitted to the Assignment Branch under separate cover on this same date.

Also enclosed please find a check for \$635.00 which includes payment of the filing fee in the amount of \$370.00 reflecting small entity status, the amount of \$65.00 for payment of the surcharge, and the amount of \$200.00 for requested two month extension of time to provide missing parts.

Please credit any overpayment or debit any underpayment to Deposit Account No. 50-1419.

A copy of the Notice to File Missing Parts is also enclosed.

Respectfully submitted,

MARSH FISCHMANN & BREYFOGLE LLP

By: Kent A. Fisch

Kent A. Fischmann, Esq.

Registration No. 35,511

3151 South Vaughn Way, Suite 411

Aurora, Colorado 80014

(720)562-5501

Date: Dec. 27, 2001

**Response To Notice To File Missing Parts Of Application  
Filing Date Granted (PTO-1533)(Small Entity)**

Docket No.  
42365-00300

In Re Application Of: HOSE et al

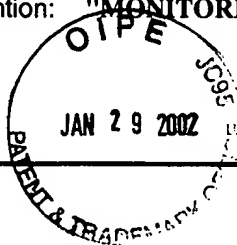
Serial No.  
09/903,982

Filing Date  
July 11, 2001

Examiner  
Not Yet Assigned

Group Art Unit  
2681

Invention: "MONITORING BOUNDARY CROSSINGS IN A WIRELESS NETWORK"



TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Box Missing Parts

**COPY OF PAPERS  
ORIGINALLY FILED**

This is a response to the Notice to File Missing Parts of Application - Filing Date Granted (PTO-1533) mailed on  
August 27, 2001  
Date

Enclosed herewith for filing are the following:

- ☒ A copy of the Notice to File Missing Parts of Application - Filing Date Granted (PTO-1533). **(REQUIRED)**
- ☐ An oath or declaration in compliance with 37 CFR 1.63, including residence information and identifying the application by the above Application Number and Filing Date.
- ☒ A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date.
- ☐ An oath or declaration in compliance with 37 CFR 1.63 listing the names of all inventors and signed by the omitted inventor(s), identifying this application by the above Application Number and Filing Date.
- ☐ A verified English translation of the non-English language application papers as originally filed. It is requested that this translation be used as the copy for examination purposes in the United States Patent and Trademark Office.
- ☐ \_\_\_\_\_ verified small entity declaration(s)
  - ☐ is/are attached.
  - ☐ was/were filed on \_\_\_\_\_
- ☐ A separate request for refund.
- ☒ Other (list):

Check No. 1947  
Acknowledgment Postcard

02/01/E002 JADD01 00000030 09903982 200.00 DP  
03 FC:216

**Response To Notice To File Missing Parts Of Application**  
**Filing Date Granted (PTO-1533)(Small Entity)**

Docket No.  
42365-00300

In Re Application Of: **HOSE et al**

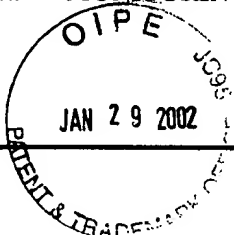
Serial No.  
09/903,982

Filing Date  
July 11, 2001

Examiner  
Not Yet Assigned

Group Art Unit  
2681

Invention: **"MONITORING BOUNDARY CROSSINGS IN A WIRELESS NETWORK"**



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TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Attention: Manager, Application Branch

☒ Completion of application fees as calculated below:

☒ Utility application filing fee \$370.00

☐ Design application filing fee \_\_\_\_\_

☒ Total number of independent claims = 2 \_\_\_\_\_

☒ Total number of claims = 19 \_\_\_\_\_

☐ Multiple dependent claims \_\_\_\_\_

☒ Surcharge for late payment of filing fee and/or late filing of original declaration or oath \$65.00

☐ Petition and fee for filing by other than all the inventors or a person not the inventor \_\_\_\_\_

☐ Fee for processing an application filed with a non-English language specification \_\_\_\_\_

☐ Fee for processing and retention of application \_\_\_\_\_

Total completion of application fees \$435.00

This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a response to the above-identified Notice to File Missing Parts of Application. The requested extension is as follows (check time period desired). If an additional time extension is required, please consider this a petition therefor.

☐ One month    ☒ Two months    ☐ Three months    ☐ Four months    ☐ Five months

from: October 27, 2001    until: December 27, 2001  
*Date* *Date*

Total time extension fees \$200.00

Total fees due \$635.00

**Response To Notice To File Missing Parts Of Application  
Filing Date Granted (PTO-1533) (Small Entity)**

Docket No.  
42365-00300

In Re Application Of: HOSE et al

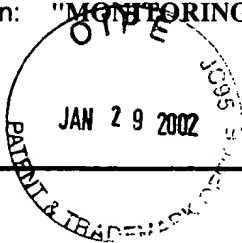
Serial No.  
09/903,982

Filing Date  
July 11, 2001

Examiner  
Not Yet Assigned

Group Art Unit  
2681

Invention: "MONITORING BOUNDARY CROSSINGS IN A WIRELESS NETWORK"



COPY OF PAPERS  
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TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Attention: Manager, Application Branch

The fee of \$635.00 is to be paid as follows:

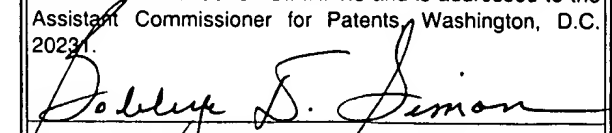
- ☒ A check in the amount of the fee is enclosed.
- ☐ The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No.  
A duplicate copy of this sheet is enclosed.
- ☒ If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No. 50-1419  
A duplicate copy of this sheet is enclosed.

  
Signature

Dated: December 27, 2001

Kent A. Fischmann, Esq.  
Registration No. 35,511  
3151 South Vaughn Way  
Suite 411  
Aurora, Colorado 80014  
(720)562-5501

I certify that this document and fee is being deposited on December 27, 2001 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

  
Signature of Person Mailing Correspondence

Bobbye D. Simon

Typed or Printed Name of Person Mailing Correspondence

CC:



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/903,982	07/11/2001	David A. Hose	42365-00300

CONFIRMATION NO. 9414

## FORMALITIES LETTER



\*OC000000008472978\*

MARSH FISCHMANN & BREYFOGLE LLP  
3151 South Vaughn Way, Suite 411  
Aurora, CO 80014

Date Mailed: 08/27/2001

COPY OF PAPERS  
ORIGINALLY FILED

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

## Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 355 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).*
- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 420.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. ( 5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

*A copy of this notice **MUST** be returned with the reply.*

02/01/2002 JADD01 00000030 09903982

01 FC:201 370.00 OP  
02 FC:205 65.00 OP

**Customer Service Center**

Initial Patent Examination Division (703) 308-1202

**PART 2 - COPY TO BE RETURNED WITH RESPONSE**